CP-A352WN LCD Projector

HITACHI
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Accessories and Lenses	
Supplied Accessories	Remote control, power cord, computer cable, user's manual, network manual
Optional Accessories	UST1WALLARM, A3WALLARM, TT-251 tabletop stand, USBWL11N - USB wireless adapter

Replacement Parts	
Lamp	DT01411
Remote Control	HL02882
Filter	UX37191

Projection Throw Chart (In inches)

Screen Size 4:3	Throw Distance	
Diagonal	**Distance from leading edge of projector to screen**	**Distance from mirror to screen**
60	3.8	15.9
70	6.3	18.4
80	8.9	20.9
90	11.4	23.4
100	13.9	26.0

Throw Ratio: (distance : width)
0.1 : 1 from edge of projector
0.3 : 1 from mirror

Specifications		
Display	**Projection Technology**	3LCD, 3 chip technology
	Resolution	XGA - 1024 x 768
	White Light Output	3,500 ANSI lumens
	Color Light Output	3,500 ANSI lumens
	Colors	16.7 million colors
	Aspect Ratio	Native 4:3 / 16:9 and 16:10 compatible
	Contrast Ratio	4000 : 1 (using active IRIS)
	Throw Ratio (distance : width)	0.1 : 1 from edge of projector to screen 0.3 : 1 from mirror to screen
Lens & Operation	**Lens**	F = 1.8, f = 4.1 mm
	Lamp Wattage	215W
	Expected Lamp Life*	Approximately 2,500 hours (standard mode) 4,000 hours (Eco mode)
	Expected Filter Life**	Approximately 4,000 hours
	Speaker Output	16W
	Acoustic Noise Level	37 dB (30 dB in Eco mode)
	Keystone	H and V: +/- 5°
Compatibility	**Computer**	VGA, SVGA, XGA, WXGA, WXGA+/SXGA/WSXGA+/UXGA (compressed), MAC 16"
	H-Sync	31.5 kHz - 106 kHz
	V-Sync	56 Hz - 120 Hz
	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p
	HDMI	480i, 480p, 576i, 720p, 1080i, 1080p, computer signal TMDS clock 27 MHz - 150 MHz
Connectors	**Digital Input**	HDMI x 1 (HDCP compliant)
	Computer Input 1	15-pin mini D-sub x 1
	Computer Input 2	15-pin mini D-sub x 1
	Computer Monitor Output	15-pin mini D-sub x 1
	Video Input	
	S-Video	Mini DIN 4-pin x 1
	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub x 2, (shared with computer in 1/2)
	Audio Input	3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1
	Audio Output	RCA jack (L/R) x 1
	Network LAN Wired	RJ-45 port (10 base-T / 100 base-TX)
	Network LAN Wireless	USB-A, IEEE802.11 b/g/n - optional wireless adapter required
	USB	Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or mouse control)
	Control Terminals	9-pin mini D-sub x 1 (RS-232 control)
Ratings & Warranty	**Power Supply**	AC100-120V / AC220-240V, 50/60Hz
	Power Consumption	370W
	Operating Temperature	32°F - 104°F (0°C - 40°C)
	Dimensions (W x D x H)	13.6" x 11.9" x 3.4" (excl. protruding parts)
	Weight	approx. 8.4 lbs
	Approvals	UL 60950-1 / cUL FCC Part 15 subpart B Class B
	Warranty	3 year limited parts and labor. Extended Service Contract available (additional cost)

* Actual lamp life will vary by individual lamp and based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time.

** Actual filter life will vary by individual filter and based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.

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